

## NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

The drawing filed (insert date) 3-28-00 are

A                    not objected to by the Draftperson under 37 CFR 1.84 or 1.152.  
 B                    objected to by the Draftperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawings must be submitted according to the instructions on the back of this notice.

**1. DRAWINGS** 37 CFR 1.84(a): Acceptable categories of drawings

Black ink: Color

Color drawing are not acceptable until petition is granted.  
 Fig (s)                   

Pencil and non black ink is not permitted. Fig(s)                   

**2. PHOTOGRAPHS** 37 CFR 1.84(b):

Photographs are not acceptable until petition is granted.  
 3 full size sets are required. Fig(s)                   

Photographs not properly mounted (must brysil board or photographic double weight paper). Fig(s)                   

Poor quality shall reflect Fig(s)                   

**3. TYPE OF PAPER** 37 CFR 1.84(c):

Paper is a flexible, strong, white and durable.  
 Fig (s)                   

Fractures, alterations, overwritings, interlineations, fold, copy machine marks not acceptable. Fig(s)                   

Mylar, cellul paper is not acceptable. Fig(s)                   

Fig(s)                   

**4. SIZE OF PAPER** 37 CFR 1.84(d): Acceptable sizes

Top 21.0 cm by 29.7 cm (DIN size A4):  
 Fig (s)                   

Top 21.6 cm by 27.9 cm (A3/2 x 14 in. size):  
 Fig (s)                   

All drawings sheet not the same size.  
 Sheet(s)                   

**5. MARGINS** 37 CFR 1.84(e): Acceptable margins

Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 0.6 cm  
 SIZE A4 Size

Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm  
 SIZE A3/2 x 14

Margins not acceptable. Fig(s)                   

Top (T)                    Left (L)                   

Right (R)                    Bottom (B)                   

**6. VIEWS** 37 CFR 1.84(f):

REMINDE: Specification may require revision to correspond to drawing changes.

View connected by projection lines or lead lines  
 Fig (s)                   

Partial views 37 CFR 1.84(f)(1):  
 Fig (s)                   

Brackets needed to show figure as one entity  
 Fig (s)                   

Views not labeled "spec" and/or property  
 Fig (s)                   

Labeled views not "spec" and/or property  
 Fig (s)                   

Fig (s)                   

**7. SECTIONAL VIEWS** 37 CFR 1.84(f)(3):

Hatching not indicated for sectional portions of an object  
 Fig (s)                   

Sectional designation should be noted with Arabic or Roman numbers. Fig (s)                   

**8. ARRANGEMENT OF VIEWS** 37 CFR 1.84(g):

Word "down" appears in a horizontal, left to right fashion when page is either upright or folded so that the top becomes the right side, except for graphs. Fig (s)                   

View not on the same plane or drawing sheet. Fig (s)                   

**9. SCALE** 37 CFR 1.84(h):

Scale not large enough to show mechanism without crowding when drawing is reduced in size to two thirds in reproduction  
 Fig (s)                   

**10. CHARACTERS OF LINES, NUMBERS, & LETTERS** 37 CFR 1.84(i):

Lines, numbers & letters not uniformly thick and well defined.  
 Fig (s)                   

Fig (s)                   

**11. SHADING** 37 CFR 1.84(j):

Solid black areas pale. Fig (s)                   

Solid black shading not permitted. Fig (s)                   

Shade lines pale, rough and blurred. Fig (s)                   

Fig (s)                   

**12. NUMBERS, LETTERS, & REFERENCE CHARACTERS** 37 CFR 1.84(k):

Numbers and letters of characters not plain and legible  
 Fig (s)                   

Fig (s)

## REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B, Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawing changes.

## INFORMATION ON HOW TO EFFECT DRAWING CHANGES

### 1. Correction of Informalities--37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR 1.84(e). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTO-137). Extensions of time may be obtained under the provisions of 37 CFR 1.136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Review Branch.

### 2. Timing of Corrections

Applicant is required to submit **acceptable** corrected drawings within the three month shortened statutory period set in the Notice of Allowability (PTO-137). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable correction resubmitted within the original three month period to avoid the necessity of obtaining an extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon as possible.

Failure to take corrective action within set or extended period will result in **ABANDONMENT** of the Application.

### 3. Corrections other than Informalities Noted by the Drawing Review Branch, on the Form PTO 948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, **MUST** be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.